

**GEORGE MASON UNIVERSITY  
COLLEGE OF SCIENCE**

**B.S. DEGREE IN FORENSIC SCIENCE (3400 Exploratory Hall, 703-993-5071)**

<https://cos.gmu.edu/forensic-science/academics/bachelors-of-science-in-forensic-science/>

**2017-2018 CATALOG**

	<u>Department(s) &amp; Course #(s)</u>	<u>Completed/ Grade(s)</u>	<u>Needed</u>
<b><u>MASON CORE REQUIREMENTS (27)</u></b>			
a.	Written Communication: ENGH 101 (100), ENGH 302 (C or better) (3,3)	____	____
b.	Oral Communication: COMM 100 or 101 (please circle choice) (3)	____	____
c.	Quantitative Reasoning (satisfied by <b>MATH 113 OR STAT 250</b> )	____	____
d.	Literature (3)	____	____
e.	Arts (3)	____	____
f.	Social Sciences:		
	Western Civilization (3)	____	____
	Social & Behavioral Science (satisfied by <b>CRIM 100</b> )	____	____
g.	Natural Science (satisfied by completion of major requirements)	____	____
h.	Global Understanding (3)	____	____
i.	Information Technology (3)	____	____
j.	Synthesis (3)	____	____

Go to: <http://catalog.gmu.edu/mason-core/> to link to information on Mason Core requirements.

**MAJOR REQUIREMENTS (86-87 hours required)**

a.	Forensic science core courses (27)		
	1. FRSC 200 (3)	1. _____	_____
	2. FRSC 201 (3)	2. _____	_____
	3. FRSC 302 (3) (writing intensive course)	3. _____	_____
	4. FRSC 303 (3)	4. _____	_____
	5. FRSC 304 (3) (writing intensive course)	5. _____	_____
	6. FRSC 401 (3)	6. _____	_____
	7. FRSC 405 or 406 (3)	7. _____	_____
	8. FRSC 460 (3)	8. _____	_____
	9. FRSC 499 (0)	9. _____	_____
	10. <b>CRIM 100</b> (3)	10. _____	_____
b.	Natural science core courses (45-46)		
	1. CHEM 211/213, CHEM 212/214 (3/1,3/1)	1. _____	_____
	2. CHEM 313, CHEM 315 (3,2)	2. _____	_____
	3. CHEM 314, CHEM 318 (3,2)	3. _____	_____
	4. <b>MATH 113</b> (4)	4. _____	_____
	5. <b>STAT 250</b> (3) or BIOL 214 (4) (circle choice)	5. _____	_____
	6. PHYS 243/244 and PHYS 245/246 (3/1, 3/1)	6. _____	_____
	7. BIOL 213 (4)	7. _____	_____
	8. BIOL 311 (4)	8. _____	_____
	9. BIOL 430 (4)	9. _____	_____
c.	Additional courses (14)		
	1. Select from the following (circle choices): BINF 401 (3), BINF 402 (3), BIOL 305 (3), BIOL 306 (1), BIOL 404 (3), BIOL 405 (3), BIOL 431 (4), BIOL 452 (3), BIOL 453 (1), BIOL 482 (3); CHEM 321 (4), CHEM 331 (3), CHEM 332 (3), CHEM 336 (2), CHEM 337 (2), CHEM 422 (3), CHEM 423 (2), CHEM 427 (3), CHEM 441 (3), CHEM 446 (3), CHEM 463 (4) CHEM 464 (3), CHEM 465 (2)		

Students must earn a minimum grade of 2.3 in all major courses; no more than three grades of D may be applied to the major.

**GENERAL ELECTIVES:** Maximum 2 credits of PHED, PRLS, and RECR coursework toward a COS degree. Only MLSC 400 and MLSC 402 may be used for credit towards a COS degree. (List courses)

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

**MINIMUM 120 HOURS (including Minimum 45 UPPER DIVISION HOURS) to GRADUATE**

This planning form is intended to be used in consultation with your academic advisor and reflects the requirements for the 2017-2018 Catalog; the University Catalog is the official reference for program requirements.

## COURSE LISTS (FORENSIC SCIENCE)

### Mason Core Requirements

**Written Communication:** ENGH 101 (or 100) and ENGH 302

**Oral Communication:** COMM 100 or COMM 101

**Quantitative Reasoning:** MATH 113. The Math Placement Test is required to take MATH 113. See this web site for more information: [http://math.gmu.edu/placement\\_test.htm](http://math.gmu.edu/placement_test.htm)

**Literature:** ARAB 325; CHIN 310, 311, 325, 328; CLAS 250, 260, 340, 350, 360, 380; ENGH 201, 202, 203, 204; FREN 325, 329; FRLN 330; GERM 325; ITAL 320, 325; JAPA 340; KORE 311; PHIL 253; RELI 235, 333; RUSS 325, 326, 327; SPAN 325

**Arts:** ARTH 101, 102, 103, 200, 201, 203, 204, 206, 321, 322, 324, 333, 334, 335, 340, 341, 342, 344, 345, 360, 362, 370, 372, 373, 376; AVT 103, 104, 215, 222, 232, 243, 252, 253, 262, 272, 385; DANC 101, 119, 125, 131, 145, 161, 225, 231, 245, 301, 325, 331, 345, 425, 445, 390, 391; ENGH 370, 371, 372, 396; FAVS 225; GAME 101; MUSI 100, 101, 102, 107, 280, 301, 302, 380, 381, 382, 383, 384, 385, 387, 389, 485; PHIL 156; THR 101, 150, 151, 210, 230, 395, 411, 412.

**Western Civilization:** HIST 100 or 125; transfer students may substitute: the following courses for HIST 100: HIST 101, 102, 301, 302, 304, 305, 306, 308, 309, 312, 314, 322, 388, 436, 480; and the following courses for HIST 125: HIST 202, 387.

**Social and Behavioral Sciences:** CRIM 100

**Natural Sciences:** CHEM 211/213, 212/214

**Global Understanding:** ANTH 302, 306, 307, 308, 309, 312, 313, 316, 331, 332, 382; ARTH 319, 320, 382, 383, 384, 385, 386; BUS 200; CEIE 100; COMM 305, 456; CRIM 405; DANC 118, 318, 418; ECON 360, 361, 362, 380, 390; ENGH 362, 366; FAVS 300; FRLN 331; GCH 205; GGS 101; GLOA 101; GOVT 132, 133; HIST 251, 252, 261, 262, 271, 272, 281, 282, 328, 329, 356, 357, 358, 360, 364, 365, 387, 460, 462; JAPA 310; MBUS 305; MUSI 103, 431; PHIL 243; PROV 105; PSYC 379; RELI 100, 211, 212, 313, 315, 320, 322, 341, 374; RUSS 354; SOCI 120, 320, 332; SPAN 322, 466; SYST 202; THR 359, TOUR 210; WMST 100

**Information Technology: One of these courses:** ANTH 395, CDS 130, CS 100, GOVT 300, HIST 390, IT 104, MIS 303, MUSI 259 **or Course(s) from a) and one course from b):** a) AVT 180; CS 112; PHYS 251; PSYC 300, 301, & 372 (all three must be taken and in sequence); SOCI 410 b) CDS 151, CEIE 409, CS 105, ENGR 107, IT 304, PHIL 112

**Synthesis/Capstone:** ANTH 400; ARAB 351, 440; ARTH 394; ASTR 402; ATEP 441; AVT 385, 497, 498; BAS 491; BENG 492, 493; BINF 354; BIOL 301, 379; BIS 490; BUS 498; CEIE 490; CHIN 318, 355, 475; COMM 326, 362, 454; CONF 490; CONS 490, 491; CRIM 495; CS 306; CYSE 493; DANC 490; ECE 492, 493; ECON 309; EDCI 490; ENGH 401, 417, 458, 470, 484, 486, 495; EVPP 378, 480; FAVS 352, 496, 497, 499; FRLN 385; GAME 490; GCH 465; GEOL 420; GLOA 400; GGS 303, 304; GOVT 490, 491; HAP 465, 489, 498; HDFS 400; HIST 300, 499; INTS 308; IT 492, 493; KINE 490; LAS 499; MATH 400; ME 444; MUSI 324, 424, 490, 491, 495; NURS 465; PHED 415; PHIL 309, 343, 377, 378, 379, 421, 422; PHYS 346, 407; PRLS 490; PROV 342; PSYC 405, 406, 427; RELI 490; RHBS 499; RUSS 353; SOCI 377, 483, 485; SOCW 375, 472; SPAN 388; SPMT 490; STAT 490; SYST 495; THR 440, 496; TOUR 490